

Alexander J Rich
 Form 4
 February 22, 2012

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Alexander J Rich

(Last) (First) (Middle)

PPG INDUSTRIES, INC., ONE
 PPG PLACE

(Street)

PITTSBURGH, PA 15272

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 PPG INDUSTRIES INC [PPG]

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/21/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Executive Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (D) Price			
Common Stock	02/21/2012		M	23,000 A \$ 34.09	72,930	D	
Common Stock	02/21/2012		S	23,000 D \$ 91.7849	49,930	D	
Common Stock					19.2982 ⁽²⁾	I	By 401(k) plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Employee Stock Options ⁽³⁾	\$ 34.09	02/21/2012		M	23,000	02/18/2012 02/17/2019	Common Stock	23,000

Reporting Owners

Reporting Owner Name / Address	Relationships
Alexander J Rich PPG INDUSTRIES, INC., ONE PPG PLACE PITTSBURGH, PA 15272	Director 10% Owner Officer Executive Vice President

Signatures

Greg E. Gordon, Attorney-in-Fact for J. Rich Alexander
02/22/2012

 Signature of Reporting Person

 Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
 - (1) This represents the weighted average aggregate price paid for the shares. The shares were sold in multiple transactions at prices ranging from \$91.48 to \$91.99 per share, inclusive. The reporting person will provide, upon request of the SEC staff, PPG or a shareholder of PPG, complete information regarding the number of shares sold at each price within the range.
 - (2) Total amount of shares held for the reporting person in the reporting person's account in the PPG Industries Employee Savings Plan as of February 21, 2012.
 - (3) Right to buy granted under the PPG Industries, Inc. Omnibus Incentive Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.